Attorney Docket No. 5646-102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Yew-Keong Chong et al.

Filed: July 9, 2003

Group Art Unit: 2819
Examiner: To Be Assigned
Confirmation No.: 1710

IMPEDANCE-MATCHED OUTPUT DRIVER CIRCUITS HAVING LINEAR

CHARACTERISTICS AND ENHANCED COARSE AND FINE TUNING CONTROL

Date: December 17, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

For:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

Registration No. 36,925

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401

Customer No. 20792

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 17, 2003.

Candi L. Riggs

Substitute form 1449A/PTO	CIPE	Complete if Known		
	/ ' '	Application Number	10/616,272	
INFORMATION DISCLOSURE	/	Filing Date	July 9, 2003	
STATEMENT BY APPLICANT	DEC 1 9 2003	First Named Inventor	Yew-Keong Chong et al.	
	\ -	Group Art Unit	2819	
(use as many sheets as necessary)		Examiner Name	To Be Assigned	
Sheet 1 of	1 PADEMARY	Attorney Docket Number	5646-102	

Examiner Cite Initials*	Cite No.	U.S. PATENTS U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited	
		Number	Kind Code (if known)	Document	Document MM-DD-YYYY	
	1.	6,650,156	B1	Reid et al.	11-18-2003	
	2.	6,604,227		Saito	05-2000	
	3.	6,570,405	B1	Lien	05-27-2003	
	4.	6,529,082	B1	Boerstler et al.	03-2003	
	5.	6,509,770	B2	Gossmann et al.	01-2003	
	6.	6,433,579		Wang et al.	08-13-2002	
	7.	6,420,914	B1	Hasegawa	07-2002	
	8.	6,388,499	B1	Tien et al.	05-14-2002	
	9.	6,356,102	B1	Klein et al.	03-12-2002	
	10.	6,326,821	B1	Gabara	12-04-2001	
	11.	6,316,977	B1	Sargeant	11-2001	
-	12.	6,242,942	B1	Shamarao	06-05-2001	
	13.	6,225,824	B1	Madhu et al.	05-01-2001	
	14.	6,091,260		Shamarao	07-18-2000	
	15.	6,081,132		Isbara	06-2000	
	16.	6,064,227		Saito	05-2000	
	17.	6,057,710		Singh	05-2000	
	18.	6,031,394		Cranford, Jr. et al.	02-2000	
	19.	6,014,046		Douse et al.	01-2000	
	20.	5,892,371		Maley	04-1999	
	21.	5,834,948		Yoshizaki et al.	11-1998	
	22.	5,739,714		Gabara	04-14-1998	
	23.	5,717,343		Kwong	02-1998	
	24.	5,559,447		Rees	09-1996	
	25.	5,528,192		Agiman	06-18-1996	
	26.	5,313,435		Kim et al.	05-1994	
	27.	5,293,082		Bathaee	03-1994	
	28.	5,166,555		Kano	11-1992	
	29.	5,122,690		Bianchi	06-1992	
	30.	4,972,100		Lien et al.	06-1990	
	31.	4,829,199		Prater	08-1989	
	32.	4,731,553		Van Lehn et al.	03-1988	

				FOREIGN PA	ATENT DOCUMENTS		
Examiner Cite No.		Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication	Т
	NO.	Office	Number	Kind Code (if known)	Document	of Cited Document MM-DD-YYYY	
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		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
-	33.	Fan et al., "On-Die Termination Resistors with Analog Impedance Control for Standard CMOS Technology," IEEE Journal of Solid-State Circuits, Vol. 38, No. 2, February 2003	
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